

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	Confirmation No.: 3332
Kouichi NOGUCHI	)	Examiner: HENKEL, Danielle B.
Serial No: 10/572,747	)	Group Art Unit: 1797
Filed: March 21, 2006	)	
For: SOLUTION TEMPERATURE CONTROL	)	
DEVICE IN CELL OBSERVATION	)	
CHAMBER	)	

**AMENDMENT AND RESPONSE TO FINAL ACTION OF DEC. 23, 2009**

**COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

Responsive to the office action of December 23, 2009, please amend the captioned application as follows.